



DAVE BAXTER
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Oconee Nuclear Station

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ATTN: Document Control Desk,
Director, Spent Fuel Project Office,
Office of Nuclear Material Safety and Safeguards,
U.S. Nuclear Regulatory Commission,
Washington, DC 20555-0001

Subject: Duke Power Company LLC d/b/a Duke Energy Carolinas, LLC
Oconee Nuclear Station, Units 1, 2, and 3
Renewed Operating Licenses: DPR-38, 47, and 55
Docket Numbers: 50-269, 270, and 287
Registration for Use of General License Spent Fuel Cask Number 97

In accordance with 10CFR72.212(b)(1)(ii), Duke Power Company LLC d/b/a Duke Energy Carolinas, LLC (Duke), hereby notifies the Commission of storage of dry fuel under Cask Certificate of Compliance 72-1004, Amendment 9. The date of storage was February 15, 2008, the Cask Load Number was 97. The cask model is the Standardized NUHOMS 24PHB, the dry storage canister (DSC) identification number is ONS-24PHBL-HZ97; the physical location at the Oconee ISFSI was Module E53.

If there are any questions regarding this registration, please contact Stephen C. Newman, Oconee Regulatory Compliance Lead Engineer, at (864) 885-4388.

Very truly yours,

Dave Baxter ^{for}
Vice President,
Oconee Nuclear Site

NH5501

cc: V. M. McCree, Acting Regional Administrator
Region II

D. W. Rich, Senior Resident Inspector
Oconee Nuclear Site

Mr. L. N. Olshan, Project Manager
Office of Nuclear Reactor Regulation

Director, Spent Fuel Projects Office

Steven Vias, Senior Fuel Facility Inspector, Region II